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NEW YORK CROP REPORTING SERVICE

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UNITED STATES

DEPARTMENT OF AGRICULTURE
AGRICULTURAL MARKETING SERVICE

NEW YORK STATE

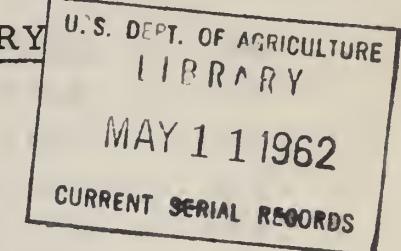
DEPARTMENT OF AGRICULTURE AND MARKETS
BUREAU OF STATISTICS

STATISTICS RELATIVE TO

THE APPLE PROCESSING INDUSTRY

IN NEW YORK STATE

1949-60



This report presents statistics on the apple processing industry in New York State (including cider mills, canneries, freezing plants, evaporators, and other processors) for each crop year from 1949 through 1960.

New York State processors received 7.6 million bushels of apples in their plants in 1960, about 12 percent less than in 1959 and 25 percent less than the record receipts in 1958. Receipts in eastern New York were about 3 percent less than in 1959 while in western New York they were 13 percent smaller. About one percent of the total 1960 receipts came from outside the State.

Nearly two-thirds of the apples processed were used for canning and applesauce, including baby food; one-fifth for cider and juice; and drying, freezing, and other products accounted for the rest. Statistics for the industry engaged in the daily preparation and shipment of fresh sliced apples to pie bakers are included here only when this operation takes place in or near the apple producing areas. In New York City (for which data are not included) this business is carried on quite extensively, using open market or contract purchases of apples throughout the year.

There were 167 plants making cider or other products during the 1960 season compared with 191 in 1959.

The Crop Reporting Service acknowledges with sincere appreciation the generous cooperation of the people in the apple processing industry whose reports have made possible this summary.

Table 1. - Receipts and utilization of apples at processing plants, New York,
crops of 1949-60

Crop year	Net receipts ^{1/}	Receipts from other states and Canada (included in preceding column)	Used for cider and apple juice	Used for canning or applesauce
<u>Bushels</u>				
1949	8, 877, 200	24, 300	3, 806, 000	4, 289, 700
1950	9, 676, 800	67, 000	3, 122, 500	5, 472, 700
1951	7, 165, 900	17, 200	2, 114, 500	4, 220, 400
1952	5, 799, 700	295, 100	1, 550, 300	3, 669, 000
1953	7, 171, 000	314, 200	1, 940, 700	4, 484, 500
1954	9, 919, 300	39, 300	2, 839, 100	6, 231, 000
1955	8, 719, 700	81, 200	2, 679, 500	4, 793, 800
1956	7, 916, 600	231, 500	1, 428, 100	5, 375, 400
1957	7, 320, 600	393, 700	1, 493, 800	4, 908, 900
1958	10, 157, 700	157, 800	2, 650, 000	6, 009, 400
1959	8, 702, 100	241, 700	2, 376, 300	5, 231, 700
1960	7, 616, 500	93, 900	1, 516, 300	4, 909, 100

Table 1. - Receipts and utilization of apples at processing plants, New York,
crops of 1949-60 - continued

Crop year	Used for drying	Used for freezing	Used for other products ^{2/}
<u>Bushels</u>			
1949	221, 700	347, 500	212, 500
1950	260, 900	510, 100	310, 600
1951	277, 400	266, 300	287, 300
1952	28, 900	318, 900	232, 600
1953	55, 200	297, 400	393, 200
1954	145, 200	435, 300	268, 700
1955	221, 500	695, 600	329, 300
1956	104, 500	580, 600	428, 000
1957	32, 500	434, 700	450, 700
1958	141, 900	757, 600	598, 800
1959	77, 300	788, 300	228, 500
1960	^{3/}	886, 000	305, 100

^{1/} Apples received at a plant and then transferred to another plant for processing are included only in plant where processed. One bushel is assumed to equal 48 pounds.

^{2/} Among other products for which these apples were used are jelly, apple butter, mincemeat, and fresh sliced apples for pies in upstate areas. Included also are small amounts of loss and shrinkage and some apples sorted out for sale as fresh fruit.

^{3/} Included in other products to avoid disclosure of individual firm operations.

Table 2. - Cider and dried apple products made, New York, from crops of 1949-60

Crop year	Cider and juice pressed	Dried apples	<u>1/</u>
	Gallons	Pounds	
1949	19,695,500	1,400,100	
1950	18,614,200	1,553,000	
1951	12,739,600	1,594,100	
1952	10,248,300	181,400	
1953	12,233,200	359,100	
1954	17,151,800	891,900	
1955	16,622,100	1,311,900	
1956	12,101,087	717,800	
1957	11,242,400	204,900	
1958	16,527,300	733,000	
1959	14,799,700	487,500	
1960	12,813,800		<u>2/</u>

1/ Including dried apple chops.

2/ Not published to avoid disclosure of individual firm operations.

Table 3. - Average price paid for apples, by type of processing plant, New York, 1949-60 1/

Crop year	Average price paid for apples by		
	Cider and juice		Canners and
	plants	freezers	All plants
Dollars per 100 pounds			
1949	.51	1.85	1.25
1950	.58	2.66	1.95
1951	.58	1.40	1.13
1952	1.24	3.34	2.77
1953	1.48	4.44	3.59
1954	.92	3.70	2.86
1955	.62	1.75	1.41
1956	1.09	3.56	3.12
1957	.85	2.37	2.06
1958	.75	1.69	1.49
1959	.78	2.00	1.70
1960	1.12	2.81	2.45

1/ The 1951 through 1960 prices are weighted by the quantities of apples used by the individual plants within each district, as well as by the importance of the several districts. For earlier years, the averages of prices as reported were weighted by the importance of the several districts.

Table 4. - Receipts of apples and utilization for cider and juice in eastern and western New York plants, crops of 1959 and 1960

Item	All processing plants and cider mills		<u>Bushels</u>
	1959	1960	
<u>Receipts, net 1/</u>			
Eastern New York	813, 400	786, 000	
Western New York	7, 888, 700	6, 830, 500	
Total New York	8, 702, 100	7, 616, 500	
Utilized for cider and juice:			
Eastern New York	531, 100	438, 600	
Western New York	1, 845, 200	1, 077, 700	
Total New York	2, 376, 300	1, 516, 300	

1/ Apples received at a plant and then transferred to another plant for processing are included only for the plant where processed.

Table 5. - Apple processing plants in operation and establishments making specified products, New York, crops of 1949-60

Crop year	Plants in operation	Plants making <u>1/</u>				
		Cider and juice	Canned apple products	<u>2/</u>	Frozen apple products	Dried apple products
1949	285	244	24		8	19
1950	265	222	25		8	21
1951	247	202	23		7	21
1952	219	180	23		8	9
1953	230	193	26		5	5
1954	226	182	24		11	11
1955	225	177	25		10	14
1956	212	165	24		11	10
1957	210	163	22		12	9
1958	200	153	21		12	8
1959	191	151	22		14	6
1960	167	133	21		12	3

1/ The total of the establishments making specified products may not exactly equal the number in operation, because a plant may make more than one of the listed products, or may make other products than those included in this table.

2/ Includes canned apple slices, applesauce, baby food, etc.